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Application Data Sheet 37 CFR 1.76				76 Attorn	ney Docket Nu	umber	01770	0-0180					
Application Data Sheet 37 Cl X 1.70				Applic	cation Numbe	r							
Title of	SUPERCONDUCTING WIRE, SUPERCONDUCTING MUTIFILAMENTARY WIRE USING THE SUPERCONDUCTING WIRE, AND METHOD OF MANUFACTURING THE SAME												
bibliogra This doo	iphic data arran cument may be	ged in a format sp	ecified by th onically and	ne United State I submitted to	s Patent and Tra	demark O	ffice as o	omitted. The following form contains to outlined in 37 CFR 1.76. In the Electronic Filing System (EFS)					
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Appli	cant Info	rmation:											
Applic	ant 1							Remove					
		ty • Inventor	◯Lega	l Representat	ive under 35 l	J.S.C. 11	7 (	Party of Interest under 35 U.S.	C. 118				
Prefix				Middle N	ame		Fami	ly Name	Suffix				
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City	Osaka-shi, C	saka	C	ountry Of R	lesidence i	JP							
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Mailing	g Address o	of Applicant:	•										
Addre	ss 1	c/o Osak	a Works o	of Sumitomo E	Electric Ind. Ltd								
Addre	ss 2	1-3, Shir	naya 1-cho	ome, Konoha	na-ku								
City	Osaka-	shi, Osaka			State	EIFIUVIII							
		shi, Osaka 554-851	1		State Country	JP		1					
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An Address is being provided for the correspondence Information of this application.

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Application Da	ta Sha	oot 37 CED 1 76	Attorney	Docket Number	017700-018	30		
Application Data Sheet 37 CFR 1.7			Application Number					
Title of Invention		RCONDUCTING WIR RCONDUCTING WIR					HE	
Customer Number	er	23392						
Email Address		PTOMailLosAngele	s@foley.com	1		Add Email	Remove	e Email
Application Ir	nforma	ation:						
Title of the Invention		SUPERCONDUCTING WIRE, SUPERCONDUCTING MUTIFILAMENTARY WIRE USING THE SUPERCONDUCTING WIRE, AND METHOD OF MANUFACTURING THE SAME						
Attorney Docket I	Number	017700-0180		Small Ent	tity Status C	laimed 🗌		
Application Type		Nonprovisional						
Subject Matter		Utility						
Suggested Class	(if any)			Sub Clas	s (if any)			
Suggested Techn	ology C	enter (if any)						
Total Number of I	Drawing	Sheets (if any)	3	Suggeste	ed Figure fo	r Publication (if	f any)	3
Publication Inforr	nation:			•			'	
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Application Da	ata Shaat 37 CED 1 76	Attorney Docket Number	017700-0180
Application Data Sheet 37 CFR 1.76		Application Number	
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This section allows for the applicant to claim benefit of foreign priority and to identify any prior foreign application for which priority is not claimed. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55(a).

		Re	move				
Application Number	Country i	Parent Filing Date (YYYY-MM-DD)	Priority Claimed				
2003-392406	JP	2003-11-21	● Yes ○ No				
Additional Foreign Priority Data may be generated within this form by selecting the Add button.							

## **Assignee Information:**

	nthe application data sheet does n gnment recorded in the Office.	ot substitute for compliance w	ith any requirement of part 3 of Title 37				
Assignee 1			Remove				
If the Assignee is an Org	anization check here.						
Organization Name	Sumitomo Electric Industries, Ltd.						
Mailing Address Inform	nation:						
Address 1	5-33, Kitahama 4-chome, Chu	5-33, Kitahama 4-chome, Chuo-ku					
Address 2							
City	Osaka-shi, Osaka	State/Province					
Country   JP	•	Postal Code	541-0041				
Phone Number		Fax Number					
Email Address							
Additional Assignee Data button.	Additional Assignee Data may be generated within this form by selecting the Add button.						

## Signature:

A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18. Please see 37 CFR 1.4(d) for the form of the signature.							
Signature	/JUSTIN SOBAJE/		Date (YYYY-MM-DD)	2007-03-14			
First Name	Justin	Last Name	Sobaje	Registration Number	56252		

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.** 

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- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
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- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.